

PERFORMANCE BULLETIN



(843) 376-2628

sportsmanboatsmfg.com

SPORTSMAN® TOURNAMENT 234

Length	23' 4"
Beam	8' 5"
Dry Weight (Boat Mfr. Pub)	2,450 lbs
Maximum HP	250 hp
Fuel Capacity	71 gal
Weight as Tested	3,621 lbs

VF250LA V MAX SHO®

Ho	orsepower	250 hp
Inc	duction	EFI
Di	splacement	4.2 L
W	eight (Estimated)	505 lbs
Ge	ear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1 on 10" Hydraulic Jack Plate
Ventilation Plate Height	4" Abov e Boat Bottom

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 1/8 x 19
Yamaha Part #	6CE-45970-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature	75° F / 65° F
(Fahrenheit)	73 F / 03 F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, 10" hydraulic jack plate, safety and test gear.

YPB#: PB_SPT_Tournament234_VF250LA_2015-03-09_BAY



Engine: Yamaha VF250LA V MAX

SHO®

Boat: Sportsman® Tournament 234

Configuration: Single
Test Date: 9-Mar-2015



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	1.4	4.21
1500	7.7	2.4	3.21
2000	8.4	3.5	2.4
2500	11.4	4.8	2.38
3000	27.4	6.1	4.49
3500	32.6	8.5	3.86
4000	38	11.3	3.36
4500	42.3	14.6	2.9
5000	46.9	17.2	2.73
5500	51.5	22.3	2.31
6000	58.5	23.8	2.46
0-30 MPH: 3.55			

NOTICE TO CONSUMER

The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.